FOSTEX

Features

- HP (Hyperbolic Paraboloid) shell diaphragm
- 'ES cone' paper made of banana plant's fiber
- UDR tangiential edge / damper
- ø 90mm large ferrite magnet

Specifications

Thiele/Small Parameters

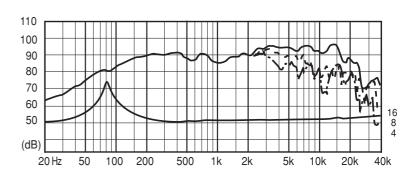
Size	:	100	mm	ı /	4	in
Voice Coil Diame	ter					
	:	20	mm	ı /	0.8	in
Cast / Stamped	:	Ca	st			
Impedance	:	8	Ω			
Reproduction Frequency Response						
	:fs	s - 23	kHz	Z		
Sound Pressure L	eve	1				
bound I lessure L	CVC	1				
Sound I ressure L	:	90	dB/	W(1	m)	
Rated Input	:	-	dB/	W(1	m)	
	:	90		W(1	m)	
Rated Input	: : :	90 8 24	W	W(1	m)	
Rated Input Music Power	:	90 8 24	W W	W(1	m)	
Rated Input Music Power Magnet Material	:	90 8 24	W W		m) 382	lb
Rated Input Music Power Magnet Material Magnet Weight	: : :	90 8 24 Fe	W W rrite			lb lb

a:	40	mm
D :	69.2	mm
Sd:	0.005	m^2
Zn:	8	Ω
Fs:	77	Hz
Re:	6.8	Ω
Le:	0.038	mH
Qms :	7.79	
Qes:	0.32	
Qts:	0.3	
Mms:	2.7	g
BL:	5.2	Telsa/m
Vas:	5.7	L
Xmax:	0.28	mm
Eff/η0 :	0.78	%
Cms:	1.59	mm/N
EBP:	240.63	

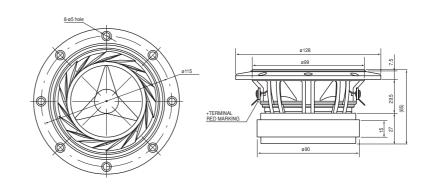
FE108EΣ



Frequency Response / Impedance



Dimensions & Mounting Information



Overall Diameter	:	128	mm /	5.1 in
Baffle Hole Diame	eter			
	:	102	mm /	4.1 in